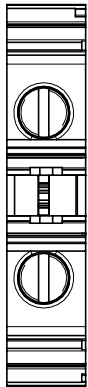


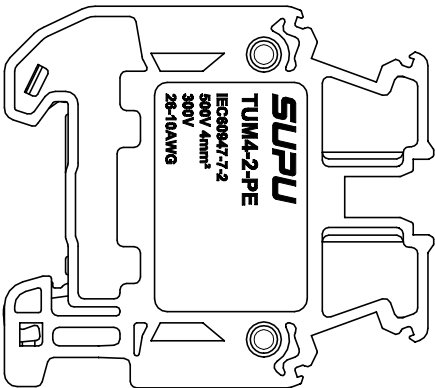
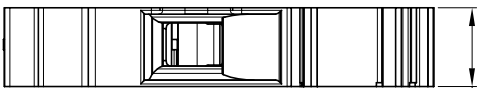
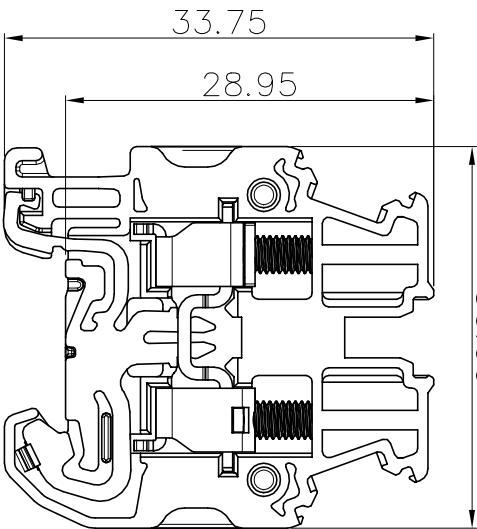
Nominal Dimension Range in mm														—	∠
Over	10	30	50	80	120	180	250	320	400	500	630	800	1000	0.1/10	≤
TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	±2°	
±0.18	±0.26	±0.35	±0.50	±0.70	±0.90	±1.00	±1.20	±1.20	±1.20	±1.20	±1.20	±1.20	±1.20	±2°	

REVISION RECORD

REV	ECN	DESCRIPTION	DRAFT	DATE



30.00



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技术要求/Technical requirements

UL 电气参数/UL Electrical parameters:

应用组别/Use group	B	C	D
额定电压/Nominal voltage(V)	300	300	—
额定电流/Nominal current(A)	—	—	—

工频耐压/Withstanding voltage(V)

AC1600

IEC 电气参数/IEC Electric parameter:

过压类别/Overvoltage category	III	III	II
污染等级/Pollution degree	3	2	2
额定脉冲电压/Rated impulse voltage(kV)	6	—	—

额定电压/Nominal voltage(V)

500

额定电流/Nominal current(A)

—

基础数据/Basic data:

间距/Pitch(mm) & 线数范围/Poles

6.2 & 01P

线径范围/Wire range(AWG/mm²)

26~10/0.2~4&6(SOL)

带绝缘管套冷压头/With ferrule,with plastic sleeve(mm²)

0.2~4

剥线长度/Stripping length(mm)

9

锁紧扭矩/Tightening torque(N.m/Lb.in)

0.5/4.43

工作温度/Operating temperature(°C)

-40~+105

符合RoHS环保要求/RoHS compliant

HOW TO ORDER:

TUM4-2-PE

Series No. Color: PE: Yellow green

ITEM	NAME OF PART	MATERIAL	NOTES
5	接地脚/Ground pin	Copper Alloy	Sn plated
4	螺钉/Screw	Steel	M3/Zn plated
3	压线框/Cage	Steel	M3/Zn plated
2	导电件/Conductor	Copper Alloy	Sn plated
1	塑件/Housing	PA66	UL94 V-0

订货号		TUM4-2-PE		名称		物料号		未注公差		表面	
Order No.	Item	Signature	Date	Name	Drawing No.	Item No.	Material	Tolerance	Version	Weight	Scale
	Design	cjs	2026.01.31	图号	PRM00		见NOTES	见公差表	版本号		VD121
	审核	lxw	2026.01.31	材料				Revision Number	To-1		1:1
	工艺										
	Process										
	标准化										
	Unity										
	批准	ww	2026.01.31								
	Approve										

SUPU 宁波聚普电子有限公司
NINGBO SUPU ELECTRONICS CO.,LTD.